DECLADATION	I AND DOWE	D Attorne	ev Docket No	DPL-0	031			
DECLARATION AND POWER		K Kuom	Attorney Docket No. DPL-031			· · · · · · · · · · · · · · · · · · ·		
OF ATTORNEY FOR UTILITY		Y First N	amed Inventor	Li Shu	hu et al.			
OR DESIGN			COMPLETE IF KNOWN					
PATENT APPLICATION			ation Serial Number	Not ye				
□ Declaration □	Declaration	Filing	Date	Herew	vith			
Submitted with S	ubmitted after Initia	d Group	Art Unit	Not ye	Not yet assigned			
Initial Filing F	iling (surcharge	Exami	ner Name	Not ye	t yet assigned			
3	7 CFR 1.16(e) requi	ired)			-			
		•						
As a below named invento	r, I hereby declare	that:						
My residence, mailing addr	ess, and citizenship	are as stated be	low next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
MANET Routing Based on Best Estimate of Expected Position								
(Title of the Invention)								
the specification of which								
is attached hereto OR								
was filed on as United States Application Serial Number or PCT International								
(MM/DD/YYYY)								
Application Number and was amended on (MM/DD/YYYY) (if applicable).								
I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of								
certificate(s), or 365(a) of a America, listed below and h								
certificate(s), or of any PC7								
Prior Foreign Application Number(s)		4	Foreign Filing Dat		Priority Not Claimed	Certified Copy Attached? YES NO		
Number(s)	Cou	intry	(MM/DD/YYYY)	, ,				
A Justina I Carrie								
Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto. I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Serial Number(s) Filing Date (MM/DD/YYYY)								
					Additional provisional application serial numbers are listed on a supplemental priority data sheet attached hereto.			
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DECLARATION – Utility or Design Patent Application							
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
U.S. Parent Application o Serial Numbe	Parent Filing Date (MM/DD/YYYY)			Parent Patent Number (if applicable)			
Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet attached hereto.							
As a named inventor, I hereby appoint and Trademark Office connected them	umber	ractitioners to prosecute this application and to transact all business in the Pat mber Place Custome Number Bar Co Label Here actitioner(s) name/registration number listed below					
	Registratio	n			Registration		
Name	Number		Name		Number		
Andrew F. Abramson Steven M. Bauer Mark L. Beloborodov Robert S. Blasi Michael H. Brodowski Jennifer A. Camacho Joseph A. Capraro, Jr. Fangli Chen Christopher H. Chung John J. Cotter James C. De Vellis Robert V. Donahoe Brian A. Fairchild James E. Fajkowski Jason P. Fiorillo John V. Forcier Steven J. Frank Kia L. Freeman Brian M. Gaff Edward A. Gordon	52,538 31,481 50,773 50,389 41,640 43,526 36,471 51,551 50,351 38,116 52,814 46,667 48,645 54,089 52,892 42,545 33,497 47,577 44,691 54,130		Duncan A. Greenhalg William R. Haulbrook Ira V. Heffan Andrew L. Jagenow Douglas J. Kline M. Brad Lawrence William A. Meunier Thomas C. Meyers Jennifer G. Moitoso Ronda P. Moore Jeremy P. Oczek Jason A. Reyes Christopher W. Stamo Diana M. Steel Robert J. Tosti Thomas A. Turano Natasha C. Us Christine C. Vito Carolyn E. Whyte Daniel A. Wilson Gerald E. Worth	k	38,678 53,002 41,059 51,842 35,574 47,210 41,193 36,989 51,752 44,244 50,794 41,513 35,370 43,153 35,393 35,722 44,381 39,061 P-55,728 45,508 45,238		
Additional registered practitioners named on supplemental Registered Practitioner Information sheet attached hereto.							
Direct all correspondence to:	Patent Administ Testa, Hurwitz & High Street Tow 125 High Street Boston, MA 02 Tel. No.: (617) 2 Fax No.: (617) 2	& Thibeault, ver 110 248-7000	ШР				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First In	ventor:				petition has been filed for this unsigned inventor					
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Inventor's Signature					Da		Date	2/	2 x/0 y	
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Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) attached hereto.										
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Name of Additional Joint Inventor, if any:			☐ A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname					
Inventor's Signature						Date				
Residence	City		State		Country			Citizenship		
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